

3. (original) The textile fabric of claim 1 wherein said high performance fiber has a tensile modulus of elasticity of 5,000kg/mm² or more.
4. (amended previously) The textile fabric of claim 1 wherein said base fabric comprises fibers selected from natural and synthetic fiber.
5. (original) The textile fabric of claim 4 wherein said natural fibers are selected from cotton or wool.
6. (original) The textile fabric of claim 2 wherein said synthetic fibers are selected from the group consisting of rayon fibers, aliphatic polyamide fibers, polyacrylic fibers, polyester fibers, water-insoluble modified polyvinyl alcohol fibers, and mixtures thereof.
7. (original) The textile fabric of claim 3 wherein said high performance fiber is selected from organic polymer and inorganic fibers.
8. (original) The textile fabric of claim 7 wherein said high performance inorganic fiber is selected from the group consisting of S-glass fibers, E-glass fibers, steel filaments, carbon fibers, boron fibers, aluminum fibers, zirconium-silica fibers, aluminum-silica fibers and mixtures thereof.
9. (amended previously) The textile fabric of claim 7 wherein said organic polymer fiber is selected from the group consisting of aramid fiber, liquid crystal copolyester fiber, nylon fiber, polyacrylonitrile fiber, polyester fibers, polybenzimidazole fibers, high molecular weight polyvinylalcohol fiber, ultra high molecular weight polyolefin fibers and mixtures thereof.
10. (original) The textile fabric of claim 1 comprising a cotton glove having at least one island of a unilayer synthetic or organic fibers.

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11. (amended currently) A single layer protective fabric prepared on a programmed knitting machine comprising a base fabric formed by chain-stitching a first fiber, said base fabric having a design of a pattern formed continuously therein by the step of manipulating into said base fabric at the same layer at least one dissimilar high performance fiber with a preselected single needle, wherein said step of manipulating is controlled by an output signal from a programmed microprocessor so as to form at least one island of a high performance fiber as a unilayer.

12. (amended currently) A method of continuously manufacturing a unilayer flexible performance fabric on a programmed knitting machine comprising the steps of:

(a) manipulating a first fiber to chain-stitch and form a base textile fabric in a single-layer unilayer; and

(b) manipulating at least one dissimilar performance fibers with a preselected single needle into said base fabric to chain-stitch and form a single layer unilayer whereing the step of manipulating is computer controlled to produce a predetermined design for a pattern and to form a performance fabric having enhanced performance functions.

13. (cancelled)

14. (cancelled)

15. (original) The method according to claim 12 further fabricating the performance fabric into a garment.

16. (original) The method according to claim 15 wherein said garment is a glove.

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